

VEHICLE SLIP CONTROL SYSTEM

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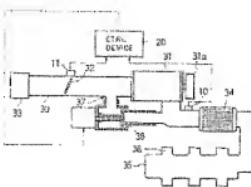
-  EP0585899 (A1)
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-  US5590636 (A)
-  DE69316113 (T2)
-  CN1083900 (A)

Abstract not available for KR 0154548 (E)

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A slip control system including a super charging pressure control valve (38) for controlling a supercharging pressure produced by a supercharger (31), rotation speed detecting means (6FL,6FR) for detecting a rotation speed of a drive wheel (2FL,2FR), slip detecting means (42) for detecting a slip amount of the drive wheel (2FL,2FR) based on the rotation speed of the drive wheel (2FL,2FR), supercharging condition detecting means (45) for detecting a supercharging condition and non-supercharging condition, and engine output control means (46) for controlling the engine output by utilizing at least one of the supercharging pressure control device (38) and an engine control device (47) to release the slip amount of the drive wheel when the slip amount of the drive wheel exceeds a predetermined threshold value. The engine output restriction means (20) controls the supercharging pressure by the supercharging pressure control device (38) in the supercharging zone in the case where the slip amount of the drive wheel (2FL,2FR) exceeds the predetermined threshold value.

FIG. 2



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